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**PATENT**  
Attorney Docket No.: 027232-000320US  
Client Ref. No.: BP-9703-US-D2

TOWNSEND and TOWNSEND and CREW LLP

By: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Brian D. Gildea *et al.*

Application No.: 10/610,337

Filed: June 30, 2003

For: DETECTION OF NUCLEIC ACID  
USING LINEAR BEACONS (As  
Amended)

Customer No.: 20350

Confirmation No. 2503

Examiner: Kenneth R. Horlick

Technology Center/Art Unit: 1637

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 25, 2007, please enter the  
following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.